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U.S. PTO

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Date of Deposit July 30, 2001

Our Case No. 9333/278
Client Reference No. IWUS01004

PATENT APPLICATION TRANSMITTAL LETTER

To the Assistant Commissioner for Patents:

Transmitted herewith for filing is the patent application of Mitsunori Shirato for Method And Apparatus For Program Type Searching By A Receiver

Enclosed are:

- 26 pages of application (including title page), 7 sheet(s) of drawings and the following Appendices : None.
- Preliminary Amendment
- Declaration and Power of Attorney for Patent Application
- Assignment transmittal letter and Assignment of the invention to : Alpine Electronics, Inc.
- Submission of Certified Copy of Priority Document and a certified copy of Japanese Application No. 2000-232958.
- Information Disclosure Statement; PTO-1449 references A1.

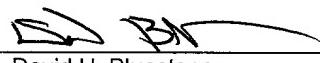
Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	23-20	3
Indep. Claims	4-3	1
Multiple Dependent Claims Present		

*If the difference in col. 1 is less than zero,
enter "0" in col. 2.

Small Entity		Other Than Small Entity	
Rate	Fee	Rate	Fee
	\$ 355		\$ 710
x\$9=	\$	3x\$18=	\$54
x\$40=	\$	1x\$80=	\$80
+\$135=	\$	+\$270=	\$
Total	\$	Total	\$844.00

- Please charge my Deposit Account No. 23-1925 in the amount of \$: _____. A duplicate copy of this sheet is enclosed.
- Checks in the amount of \$ 844.00 to cover the filing fee and \$40.00 to cover the assignment recordal fee are enclosed.
- The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 CFR § 1.16.
 - Any patent application processing fees under 37 CFR § 1.17.
- The Assistant Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
 - Any patent application processing fees under 37 CFR § 1.17.
 - The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

July 30, 2001
Date


David H. Bluestone
BRINKS HOFER GILSON & LIONE
Registration No. 44,542